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# NOTICE OF ALLOWANCE AND FEE(S) DUE

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7590

11/06/2007

BIRCH STEWART KOLASCH & BIRCH PO BOX 747 FALLS CHURCH, VA 22040-0747

EXAMINER					
PATEL, ISHWARBHAI B					
ART UNIT	PAPER NUMBER				

2841 DATE MAILED: 11/06/2007

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	'ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/664,158	09/17/2003	Hajime Imai	4633-0105P	4180

TITLE OF INVENTION: WIRING SUBSTRATE AND METHOD FOR MANUFACTURING THE SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	02/06/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### **HOW TO REPLY TO THIS NOTICE:**

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for

indicated unless corrected maintenance fee notification		serwise in Block 1, by (a	a) specifying a new c	-			-		
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: Fee(s) papers	A certificate of n Transmittal. This s. Each additional	nailing ca certificat paper, su	n only be used for e cannot be used ch as an assignmen	or domestic mailings of t for any other accompanyi ent or formal drawing, m	he ng ust
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BIRCH STEWA PO BOX 747 FALLS CHURCH	RT KOLASCH	& BIRCH		I here States addres transn	Cert by certify that this Postal Service wi ssed to the Mail nitted to the USPT	ificate of s Fee(s) T ith sufficient Stop ISS O (571) 2	Mailing or Trans ransmittal is bein ent postage for fir UE FEE address 73-2885, on the c	smission g deposited with the Unit st class mail in an envelo above, or being facsim late indicated below.	ed pe ile
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EXAMIN	VER	ART UNIT	CLASS-SUBCLASS	s					
PATEL, ISHWA	ARBHAI B	2841	174-260000						
<ol> <li>Change of corresponden CFR 1.363).</li> <li>Change of correspon Address form PTO/SB/</li> <li>"Fee Address" indice PTO/SB/47; Rev 03-02 Number is required.</li> </ol>	ndence address (or Cha 122) attached. ation (or "Fee Address"	nge of Correspondence	2. For printing on (1) the names of to a gents OR, alter (2) the name of a registered attorney 2 registered patent listed, no name wi	up to 3 rnative single or age t attorn	registered patent ly, firm (having as a ent) and the name eys or agents. If n	attorneys member a	2		_
3. ASSIGNEE NAME AN PLEASE NOTE: Unles recordation as set forth (A) NAME OF ASSIGN Please check the appropria	ss an assignee is ident in 37 CFR 3.11. Comp NEE	ified below, no assignee oletion of this form is NO	data will appear on t T a substitute for filin (B) RESIDENCE: (G	he pate g an as CITY a	ent. If an assigne signment. and STATE OR Co	OUNTRY	")	locument has been filed	
4a. The following fee(s) are  Issue Fee  Publication Fee (No	b. Payment of Fee(s):  A check is enclose Payment by crede The Director is he overpayment, to I	sed. it card.	Form PTO-2038	is attache	d.	shown above) efficiency, or credit any an extra copy of this form	<u> </u>		
5. Change in Entity Statu		-	☐ b. Applicant is no	o longe	er claiming SMAL	L ENTIT	Y status. See 37 C	FR 1.27(g)(2).	_
NOTE: The Issue Fee and interest as shown by the red	Publication Fee (if requestriction of the United Sta	uired) will not be accepte tes Patent and Trademark	d from anyone other the Office.	han the	applicant; a regis	stered atto	mey or agent; or t	he assignee or other party	in
Authorized Signature					Date				
Typed or printed name					Registration No	0			
This collection of informat an application. Confidentia submitting the completed a this form and/or suggestion Box 1450, Alexandria, Vir Alexandria, Virginia 22313	3-1430.	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the ONOT SEND FEES OR							ss) ind ete .O. 50,



### UNITED STATES PATENT AND TRADEMARK OFFICE

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FALLS CHURCH	, VA 22040-0747		2841		
		DATE MAILED: 11/06/200	7		

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 607 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 607 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.